PTO	/SB/05	(08-00)

Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1410-CA

First Inventor Karl THOMPSNO

Segmented Chopping Amplifier

Title

INANSIMITIAL	Title						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV304636714US						
APPLICATION ELEMENTS	ASSISTANT Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or						
Applicant claims small entity status.	Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission						
2. See 37 CFR 1.27.	(if applicable, all necessary)						
3. Specification [Total Pages 19]] (preferred arrangement set forth below)	a. Computer Readable Form (CRF)						
- Descriptive title of the invention	 b. Specification Sequence Listing on: 						
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	i. ☐ CD-ROM or CD-R (2 copies); or						
- Reference to sequence listing, a table,	ii.□ paper						
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies						
- Brief Summary of the Invention							
- Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS						
Detailed Description Claim(s)	9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of						
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney						
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6]	11. English Translation Document (if applicable)						
5. Oath or Declaration [Total Pages 3]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
a. Newly executed (original or copy)	13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S)							
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Credit Card Auth form						
1.63(d)(2) and 1.33(b).	16. Other:						
6. Application Data Sheet. See 37 CFR 1.76							
17. If a CONTINUING APPLICATION, check appropriate box, and supplied to the continuing application of the continuing applications and supplied to the continuing applications are continuing applications.	ply the requisite information below and in a preliminary amendment,						
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)	of prior application No						
	Group / Art Unit:						
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the	•						
Box 5b, is considered a part of the disclosure of the accompanying continual The incorporation can only be relied upon when a portion has been inadver	uation or divisional application and is hereby incorporated by reference.						
18. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label (Insert Customer No. or Attech be	or Correspondence address below ar code label here)						
	100 mm m						
Name							
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City	State Zip Code						
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Name (PrintlType) STEVEN LIN	Registration No. (Attorney/Agent) 35,250						
Signature	Date 16-Oct-03						
1 DOUGOUE 1 7 1/1 1	i Date is series						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

10/687416

PTO/SB/17 (10-03)
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FEE TO A NOMITTAL			Complete if Known						
FEE TRANSMITTAL			Application Number U			er Unknow	Jnknown		
for FY 2004			Filing Date			Concur	Concurrently Herewith		
Effective 10/01/2003. Patent fees are subject to annual revision.			First Named Inventor K			tor Karl T	Karl THOMPSON		
			Examiner Name Un			Unkno	nown		
Applicant claims small entity status. See 37 CFR 1.27						Unass	ssigned		
TOTAL AMOUNT OF PAYMENT	(\$)810.00	Attorney Docket No. 1410-CA							
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Account:			Large Entity Small Entity						
Deposit no 2029/1440 CA				ee Code	Fee (\$)	Fee	Description	Fee Paid	
Number		1051 1	130	2051	65	Surcharge - late	filing fee or oath		
Deposit Cirrus Logic, Inc.		1052	50	2052		Surcharge - late cover sheet	provisional filing fee or		
Name The Director is authorized to: (check all that a)	nnlv)	1053 1	130	1053	130	Non-English sp	ecification		
	fit any overpayments	1812 2, 1804		1812 2	•		est for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)			920*	1804		Requesting pub Examiner action	lication of SIR prior to	 	
Charge fee(s) indicated below, except for the	e filing fee	1805 1,	,840*	1805	1,840*	Requesting put Examiner action	olication of SIR after		
to the above-identified deposit account.			110	2251	55	Extension for re	eply within first month		
FEE CALCULATION 1. BASIC FILING FEE		1252	420	2252	210	Extension for re	eply within second month		
Large Entity Small Entity		1253	950	2253	475	Extension for re	eply within third month		
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254 1,	,480	2254	740	Extension for re	eply within fourth month		
1001 770 2001 385 Utility filing fee	770	1255 2,	,010	2255	1,005	Extension for re	eply within fifth month		
1002 340 2002 170 Design filing fee		1401	330	2401	165	Notice of Appe	al		
1003 530 2003 265 Plant filing fee			330	2402		•	support of an appeal		
1004 770 2004 385 Reissue filing fe	ĭ ├── ┤▮.		290	2403		Request for ora			
1005 160 2005 80 Provisional filing		1451 1, 1452	110	1451 2452		Petition to instit	ute a public use proceeding		
SUBTOTAL (1)	(\$)/ / U.UU	1453 1,		2453			re - unintentional		
2. EXTRA CLAIM FEES FOR UTILIT	Y AND REISSUE	1501 1,		2501		Utility issue fee			
Ext <u>ra Claim</u> s	below Fee Paid		480	2502		Design issue fe	•		
Lindonondont == " == E		1503	640	2503	320	Plant issue fee	nt issue fee		
Claims Multiple Dependent Claims Multiple Dependent	86.00	1460	130	1460	130	Petitions to the	itions to the Commissioner		
			50	1807			cessing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee			180	1806			nformation Disclosure Stmt patent assignment per		
Code (\$) Code (\$) 1202 18 2202 9 Claims in exce		8021	40	8021	40	property (times	number of properties)	40	
1	aims in excess of 3	1809	770	2809	385	Filing a submis (37 CFR 1.129	sion after final rejection (a))		
		1810	770	2810	385	For each additi	onal invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent		1801	770	2801	385	examined (37 C	CFR 1.129(b)) ontinued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20			900	1802		Request for e	xpedited examination	\vdash	
and over original patent			of a design application						
SUBTOTAL (2) (\$) 0			er fee (specify)					40.00	
**or number previously paid, if greater; For R		,	1	9 ' '		SUBTOTAL (3) (\$)	40.00		
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Steven Lin			(Attorney/Agent) 43,230				Telephone512-851-4465		
Signature							Date 6-Oct-03		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.